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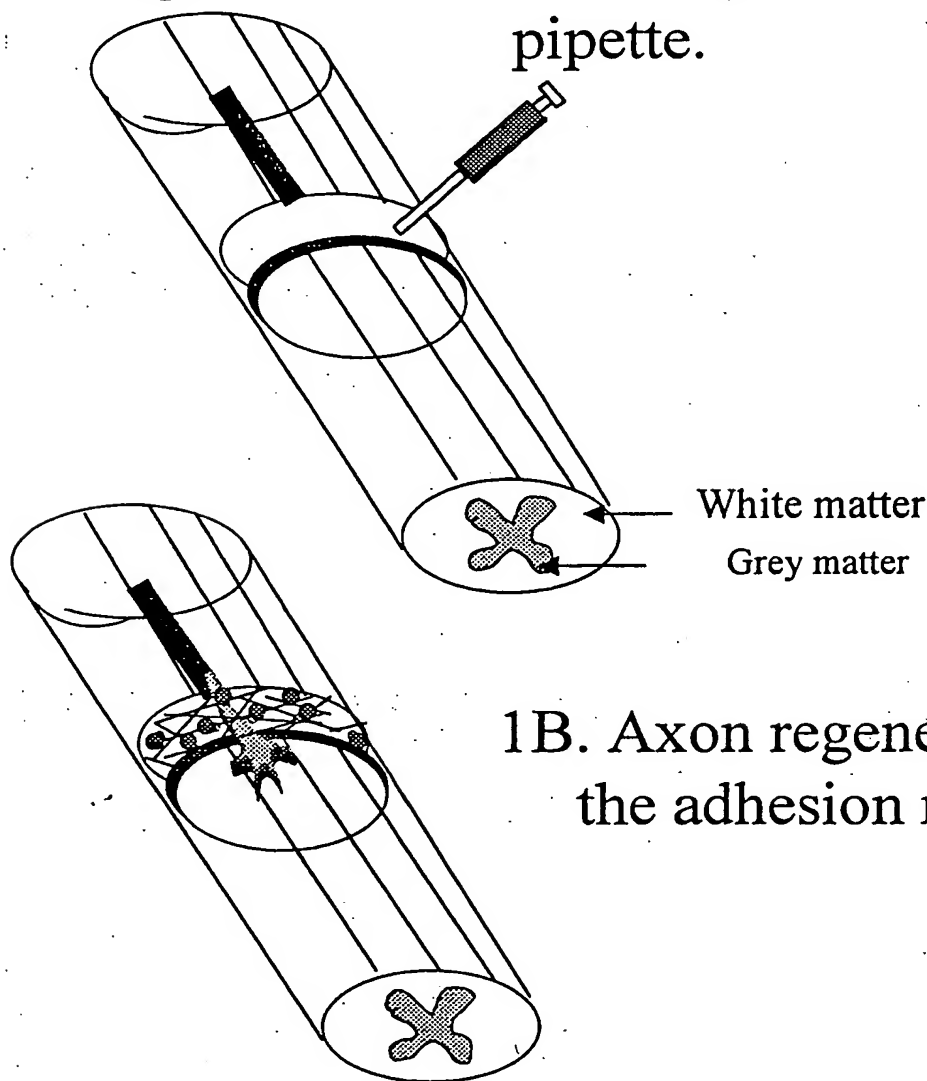
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Prelim. Amdt dated November 21, 2003  
REPLACEMENT SHEETS-DRAWINGS

Figure 1

## Delivery of Rho-antagonist tissue adhesive formulation.

1A. Application of tissue adhesive + Rho antagonist to the injured spinal cord with a pipette.



1B. Axon regeneration through the adhesion matrix + C3

Figure 2

## Lesion of Corticospinal tract

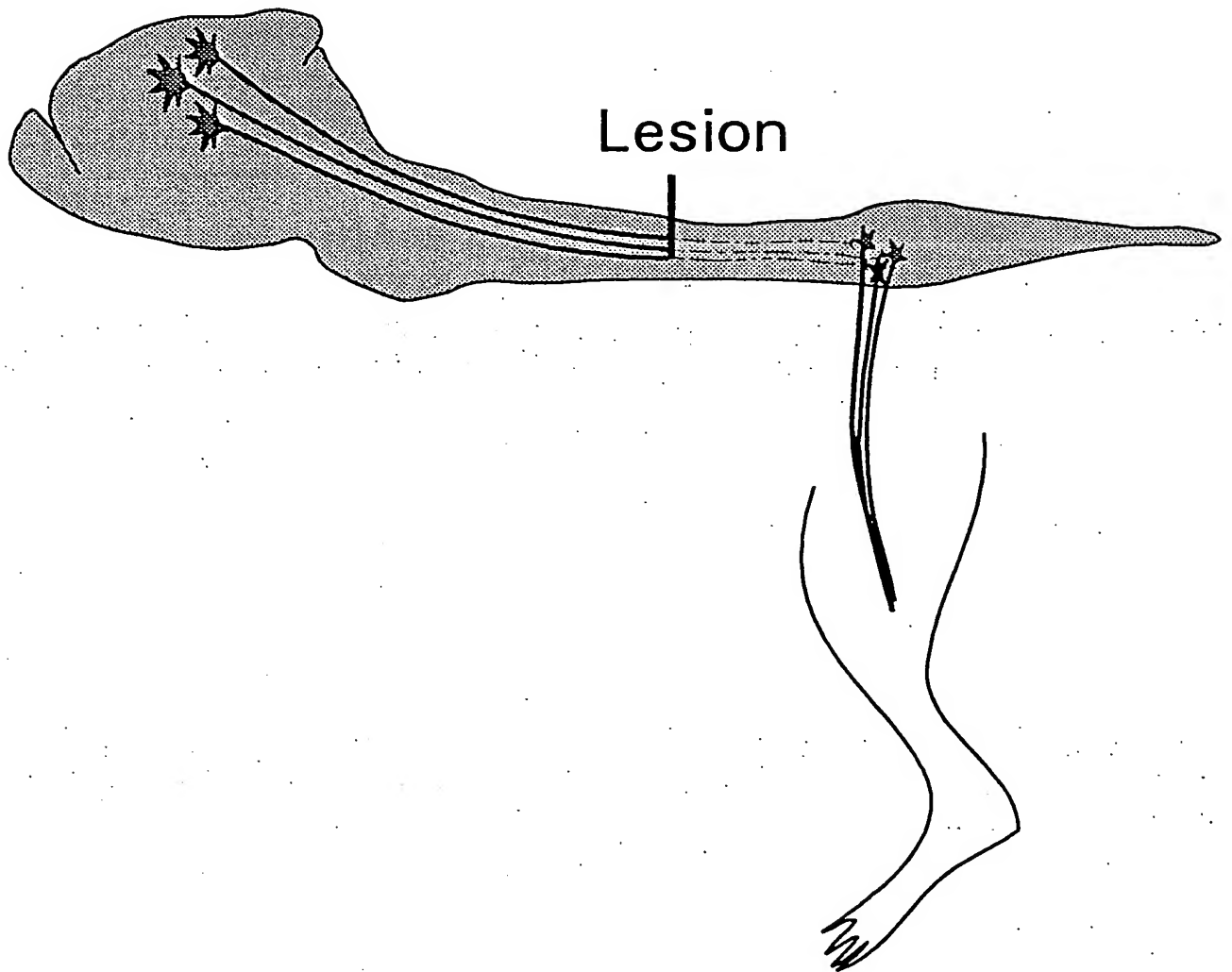


Figure 3

**Corticospinal tract lesion  
(untreated adult mice)**

**Axon retraction**

**Lesion**



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Figure 4

Figure 4a

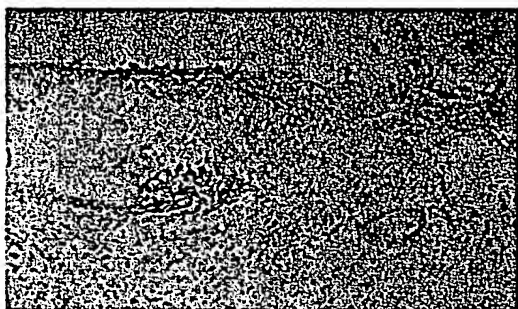


Figure 4b

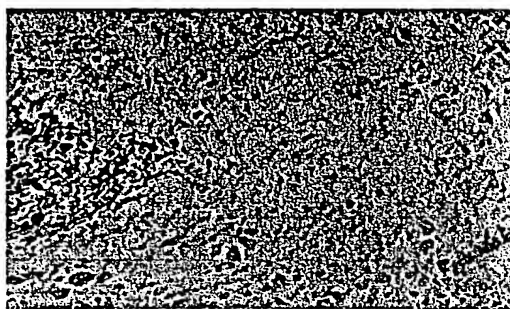


Figure 4c

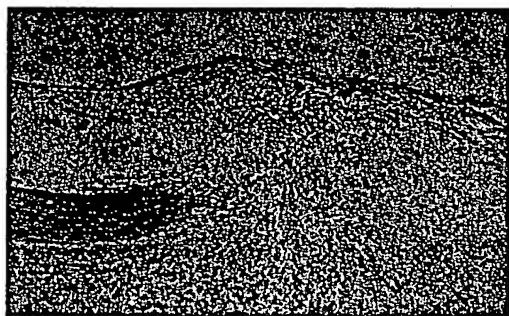
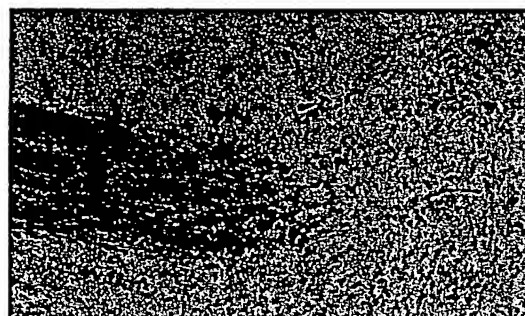


Figure 4d



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## Figure 5: Effect of C3/fibrin treatment on injured corticospinal tract

Figure 5a

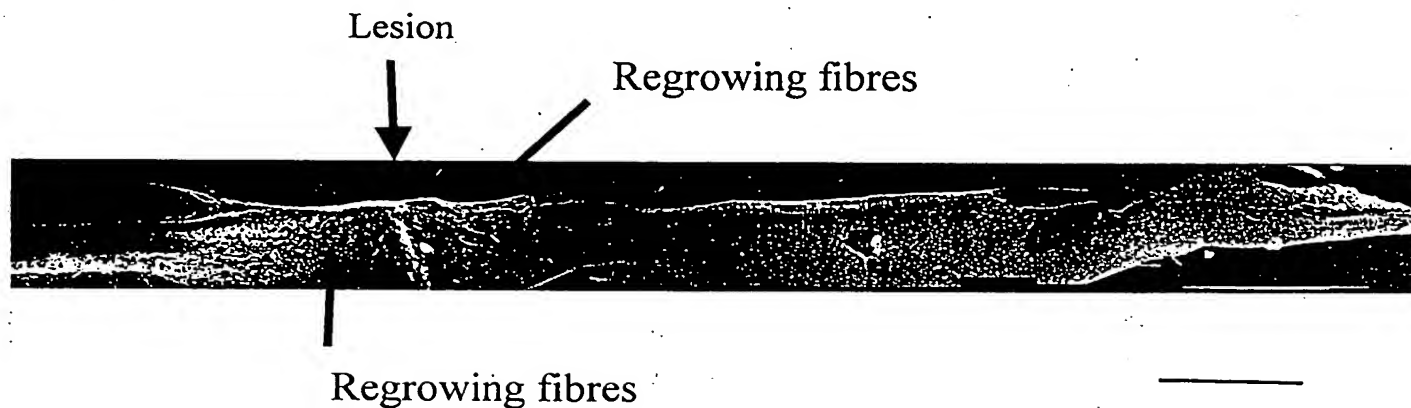


Figure 5b



Figure 5c



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Figure 6: C3/fibrin glue -treated spinal cord

Figure 6A

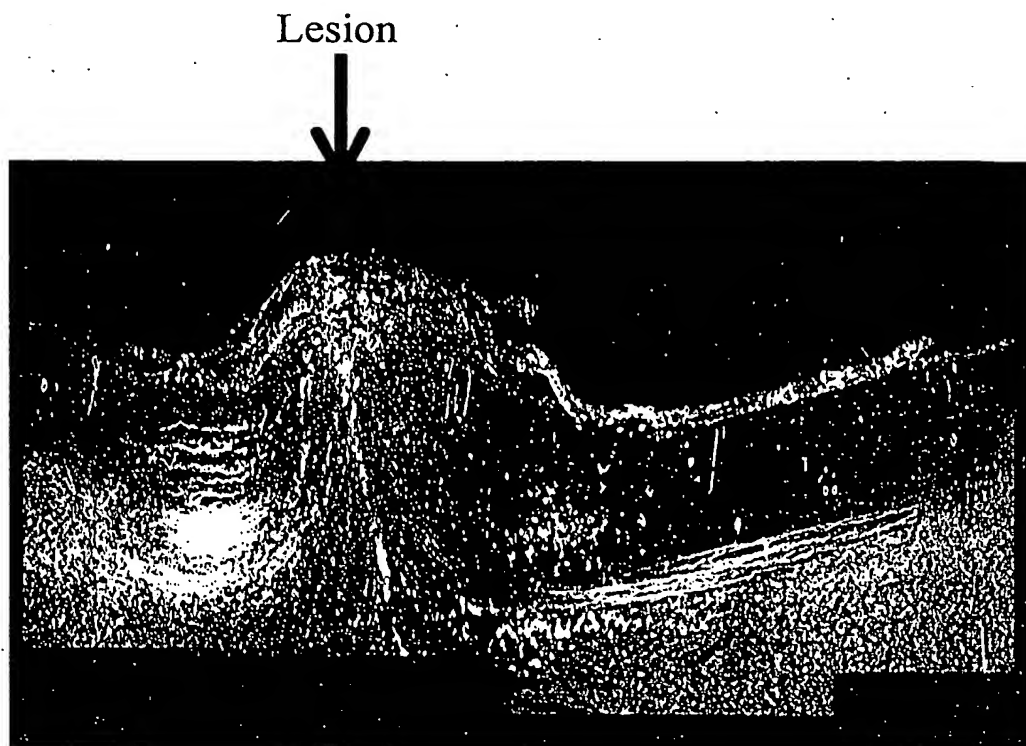
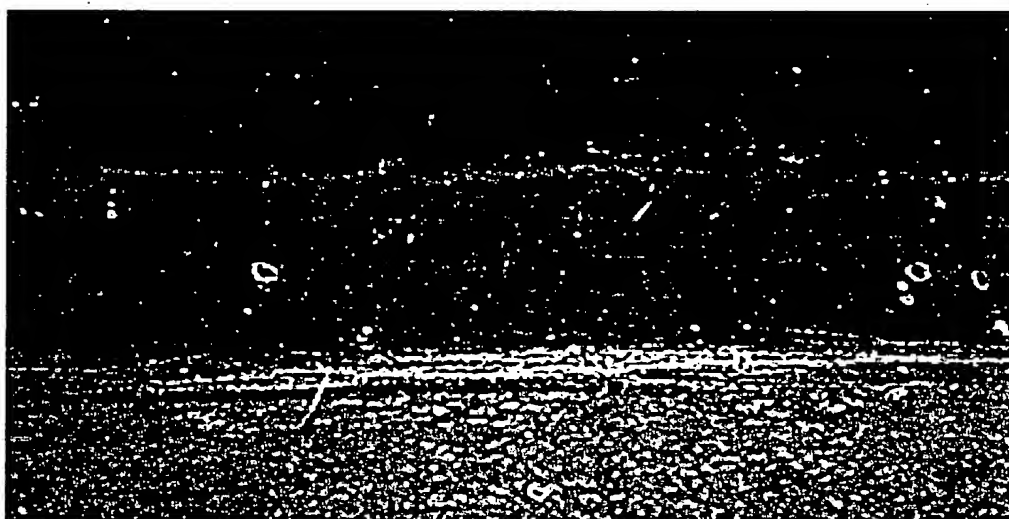


Figure 6B



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## Figure 7: Early Functional recovery

Figure 7A

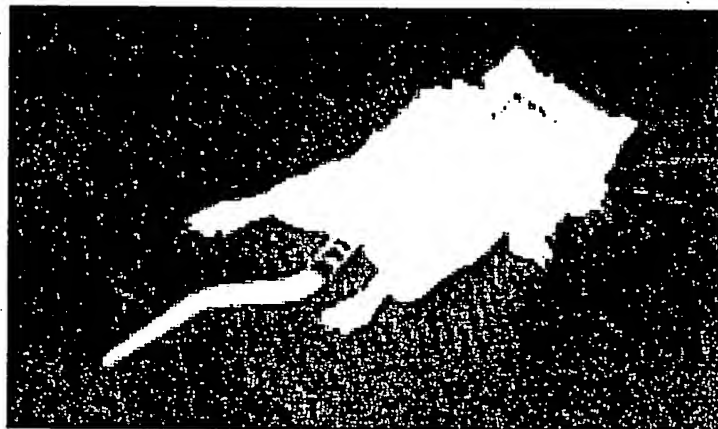


Figure 7b

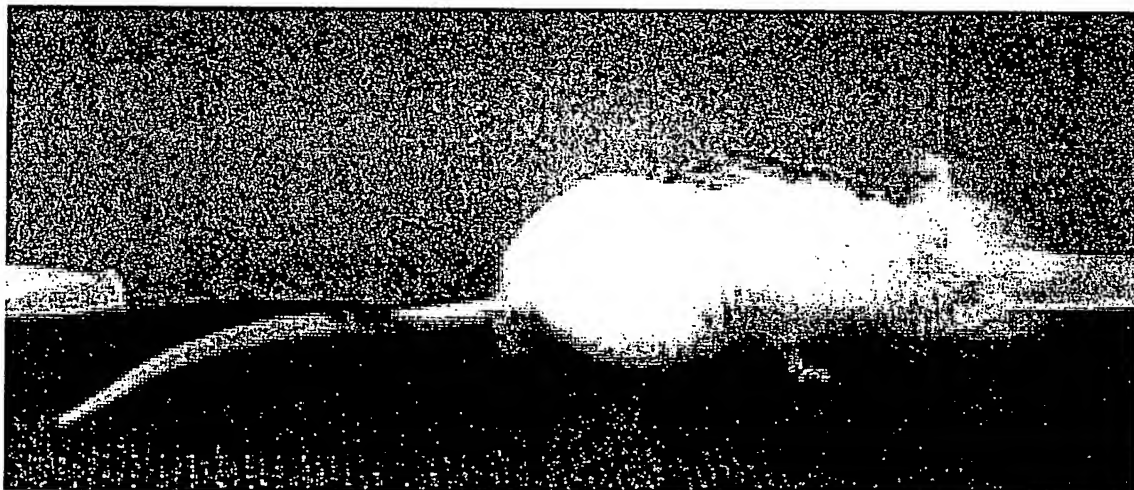


Figure 7C

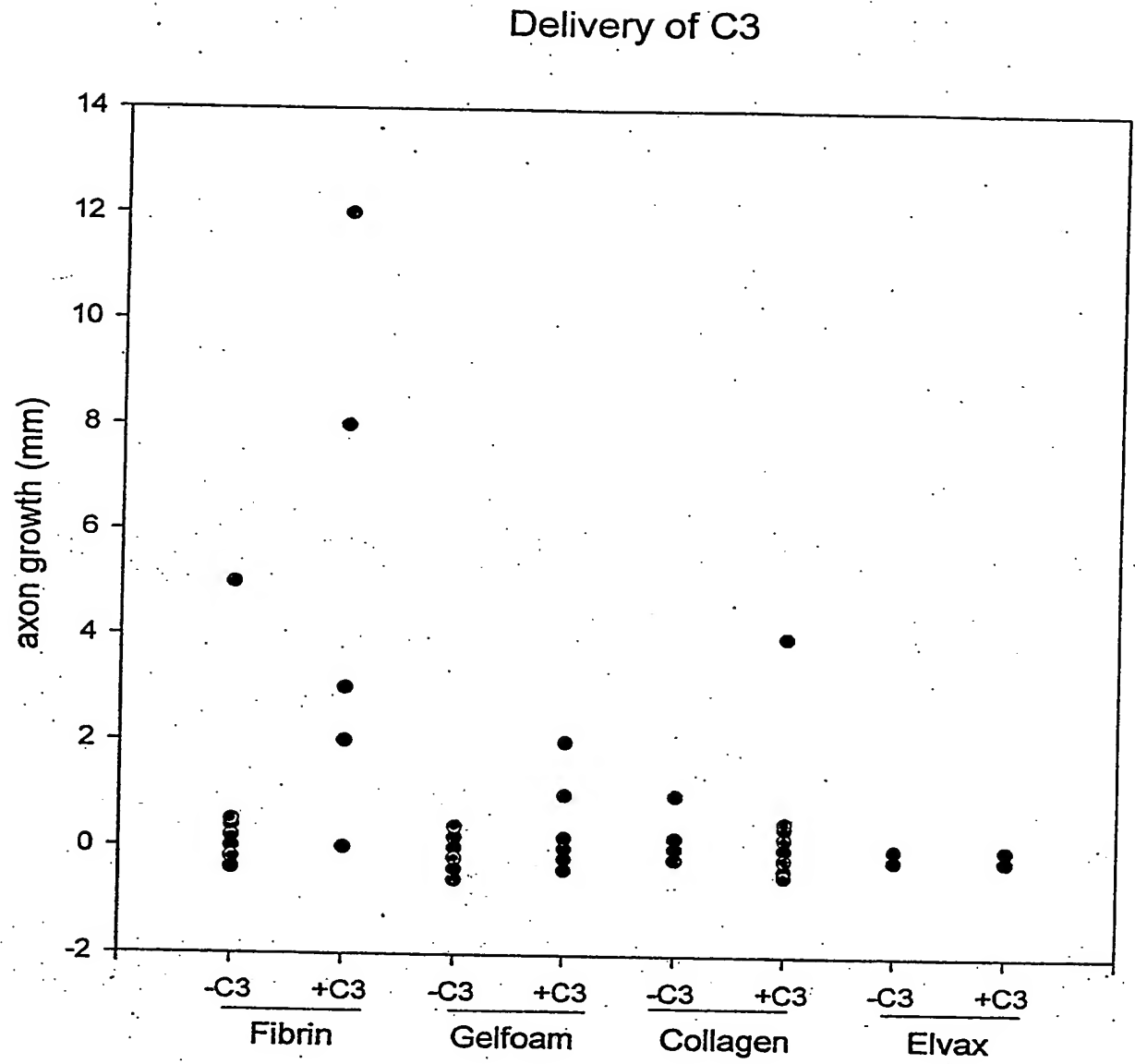
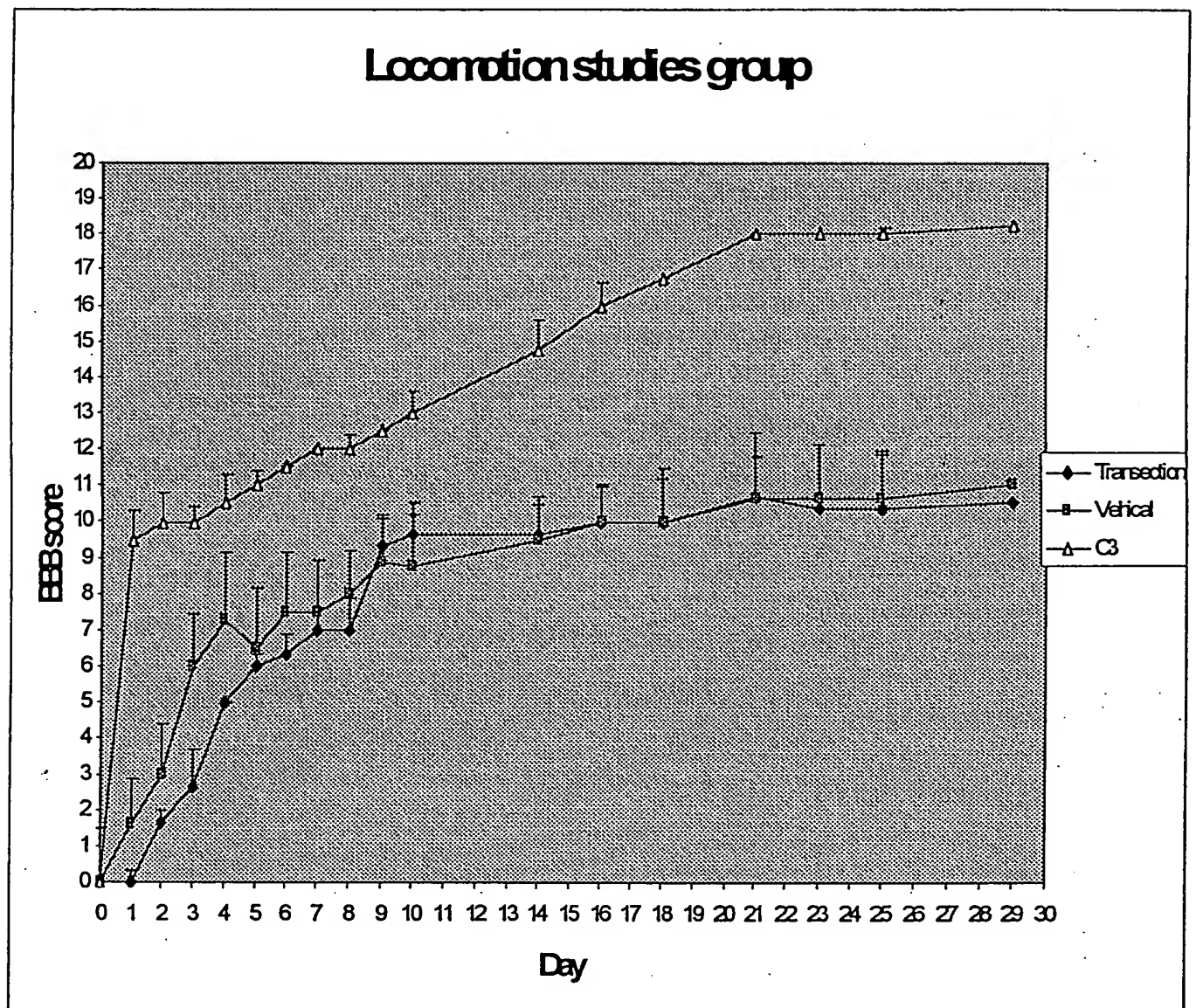


Figure 8

# BBB tests show recovery after C3 treatment



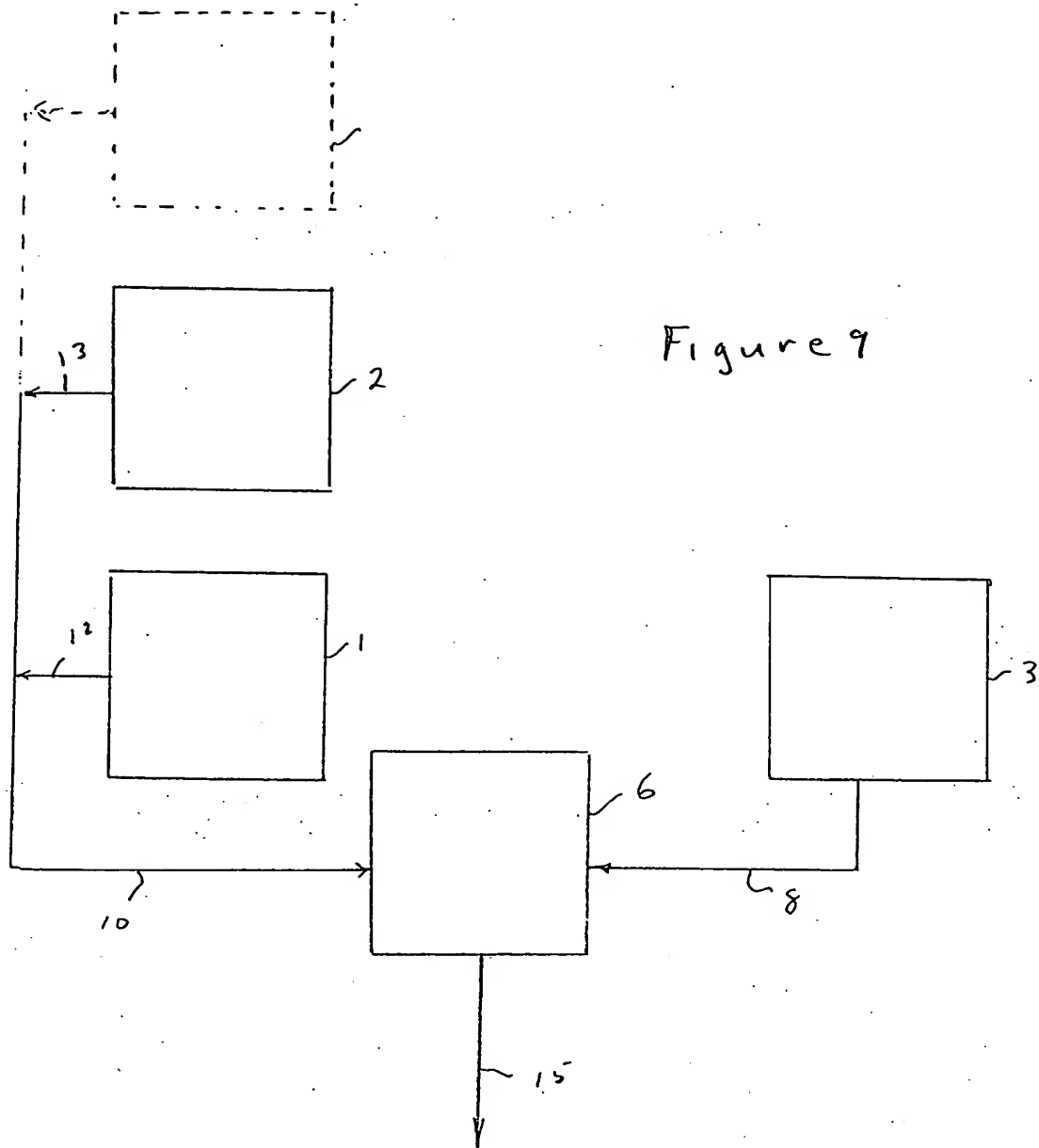


Figure 9